PTO-1449 Sheet 1 of 2

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Attorney Docket No.: 3502-1073	Application No.: 10/525,409
	Applicant: Markku Sakari KULOMAA et al.	
	Filing Date: February 23, 2005	Group Art Unit: 1645

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes	Translation No
/JWL/	WO 01/05977	1/25/01	International				
/JWL/	WO 97/11183	3/27/97	International				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/JWL/	Bayer, Edward A. et al., Applied Biochemistry and Biotechnology, Volume 53, 1995, "Preparation of Deglycosylated Egg White Avidin", pages 1-9
/JWL/	Creighton, Thomas E., BioEssays, Volume 8, No. 2, 1988, "Disulphide Bonds and Protein Stability", pages 57-63
/JWL/	Laitinen, Olli H. et al., Biochem. J. Volume 363, 2002, "Chicken avidin-related proteins show altered biotin-binding and physico-chemical properties as compared with avidin", pages 609-617, abstract, Figure 1; page 615, left column, second paragraph
/JWL/	Marttila, Ari T. et al., FEBS Letters, Volume 467, 2000, "Recombinant NeutraLite Avidin: a non-glycosylated, acidic mutant of chicken avidin that exhibits high affinity for biotin and low non-specific binding properties", pages 31-36, the abstract; page 32, table 1; page 35, column 2, paragraph 3
/JWL/	Matsumura, Masazumi et al., Nature, Volume 342, 16 November 1989, "Substantial increase of protein stability by multiple disulphide bonds", pages 291-293

/Jae W. Lee/ (03/16/2007)

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	/JWL/	Nordlund, Henri R. et al., The Journal of Biological Chemistry, Vol. 278, no. 4, 2003, "Enhancing the Thermal Stability of Avidin", pages 2479-2483
	/JWL/	Pace, C. Nick et al., The Journal of Biological Chemistry, Vol. 263, No. 24, 1988, "Conformational Stability and Activity of Ribonuclease T1 wit Zero, One, and Two Intact Disulfide Bonds", pp. 11820-11825
	/JWL/	Reznik, Gabriel O. et al., Nature Biotechnology, Vol. 14, 1996, "Streptavidins with intersubunit crosslinks have enhanced stability" pages 1007-1011

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/Jae W. Lee/ (03/16/2007)	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* Abstract provided for the Examiner's convenience